

Mouse Anti-human/mouse VEGFR1 Antagonistic pAb

Catalog No.	CMV131	Quantity:	200 µg
Alternate Names:	FLT1, Emrk2, FLT, fms-like tyrosine kinase 1, FRT, VEGF-C receptor		
Description:	Mouse Anti-human/mouse VEGFR1 Antagonistic polyclonal antibody		
Specificity:	Human and mouse VEGFR1		
Host:	Mouse		
Immunogen:	Human VEGFR1 extracellular domain		
Isotype:	IgG1		
Formulation:	Lyophilized from a 0.2 µm sterile filtered solution in PBS		
Purification:	Protein G affinity chromatography		
Reconstitution:	Centrifuge vial prior to opening. Reconstitute with sterile distilled water.		
Cross-Reactivity:	No cross-reactivity with human or mouse VEGFR2		
Applications:	Blocking human VEGF-induced VEGFR1 phosphorylation HUVECs Blocking mouse VEGF-induced VEGFR1 phosphorylation in mouse endothelial cells Western Blot The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Lyophilized antibody is stable for 2 years at -80°C. Reconstituted antibody is stable for six months in working aliquots at -80°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

